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UTILITY PATENT APPLICATION TRANSMITTAL

Attorr	nev Docket No	980-00-003						
Allon	ey Ducket IVU.	000 00 000						
First I	nventor	Dilley et al.						
Title	Heat Excha	inger						
Eynres	ss Mail I ahal N	6 KU 832023407 US						

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	ATION ELEMENTS		ADDRESS TO: Assistant Commissioner for Patents					
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Fee Transmittal	ceming utility patent application content.							
Fee Transmittal I (Submit an original and a Applicant claims See 37 CFR 1.27 3. Specification (preferred arrangeme Descriptive title - Cross Reference - Statement Reg - Reference to so or a computer - Background of - Brief Summary - Brief Descriptic - Detailed Descriptic - Detailed Descriptic - Claim(s) - Abstract of the Statement of the St	Form (e.g., PTO/SB/17) a duplicate for fee processing) small entity status. [Total Pages 37] at set forth below) a of the invention ce to Related Applications garding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention on of the Drawings (if filed) iption	7. [8. N (<i>i</i> a.	Washington, DC 20231 7.					
6. Application Data	Sheet. See 37 CFR 1,76	17	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Prior application information: Examiner: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
	19. CORRESPON	DENCE AD	DRESS					
Customer Number or Bar C	ode Label (Insert Customer No. or Attach I	bar code label h	or 🗸	Correspon	dence ad	ddress below		
Name	eneral C	ounsel						
Honeywell Intrenational Inc.								
Address	23326 Hawthorne Boulevard, Suite	#200						
City	Torrance	State	CA	Zip Code		90505		
Country	USA Te	lephone	310-791-9120	Fa	X	791-9125		
Name (Print/Type)	Ephraim Starr	Reg	Registration No. (Attorney/Ager			41,325		
Signature				Date	Sen	1.5,2003		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

09/11/03

PTO/SB/17 (01-03) Approved for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complet if Known FEE TRANSMITTAL **Application Number TBD** SEPTEMBER. Filing Date for FY 2003 Dilley et al. First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. **TBD Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 TBD Art Unit **TOTAL AMOUNT OF PAYMENT** (\$) 1280.00980-00-003 Attorney Docket No METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money Check Credit card 3. ADDITIONAL FEES None Large Entity , Small Entity ✓ Deposit Account: Fee Fee Fee **Fee Description** Deposit Code (\$) Code (\$) Fee Paid 01-1125 Account 1051 130 2051 65 Surcharge - late filing fee or oath Number Deposit 25 Surcharge - late provisional filing fee or 1052 50 2052 Honeywell International cover sheet Name 1053 130 1053 130 Non-English specification The Commissioner is authorized to: (check all that apply) 1812 2,520 1812 2,520 For filing a request for ex parte reexamination ✓ Charge fee(s) indicated below ✓ Credit any overpayments 1804 920* Requesting publication of SIR prior to 9201 1804 ✓ Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1,840* Requesting publication of SIR after 1805 1.8401 Examiner action to the above-identified deposit account. 1251 110 2251 55 Extension for reply within first month **FEE CALCULATION** 205 Extension for reply within second month 1252 410 2252 1. BASIC FILING FEE Large Entity Small Entity 930 2253 465 Extension for reply within third month

Fee Fe	<u>ee</u>	Fee		<u> </u>	Fee Description	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	1
Code (\$		Code		_		!	l				• •	
1001 7	'50	2001	375	j	Utility filing fee	760	1255	1,970	2255	985	Extension for reply within fifth month	
1002 33	30	2002	165	i	Design filing fee		1401	320	2401	160	Notice of Appeal	
1003 52	20	2003	260)	Plant filing fee		1402	320	2402	160	Filing a brief in support of an appeal	
1004 75	50	2004	375	į	Reissue filing fee		1403	280	2403	140	Request for oral hearing	
1005 16	60	2005	80)	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	ı	I		SI	UBTOTAL (1) (\$) 76	30	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE							1453	1,300	2453	650	Petition to revive - unintentional	
Fee from						m	1501	1,300	2501	650	Utility issue fee (or reissue)	
Total Claims 42 -20** = 22 x 18 = 396							1502	470	2502	235	Design issue fee	
							1503	630	2503	315	Plant issue fee	
Claims 4 - 3** = 1 X 54 = 84					1460	130	1460	130	Petitions to the Commissioner			
Multiple Dependent						, =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large E Fee F	Entity Fee		all En		Fee Description		1806	180	1806	180	Submission of Information Disclosure Stmt	
Code ((\$)	Co	de (\$	\$)			8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
	18		202	9	Claims in excess of 20	ľ	1809	750	2809		Filing a submission after final rejection	<u> </u>
1201	84	2:	201	42	Independent claims in e	xcess of 3					(37 CFR 1.129(a))	l
1203 2	280	22	203	140	Multiple dependent clair	n, if not paid	1810	750	2810		For each additional invention to be	
1204	84	2:	204	42	** Reissue independent	claims	İ				examined (37 CFR 1.129(b))	
1					over original patent		1801	750	2801	375	Request for Continued Examination (RCE)	
1205	18	22	205	9	** Reissue claims in exc and over original pater		1802	900	1802	900	Request for expedited examination of a design application	

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Other fee (specify)

Registration No.

(Attorney/Agent)

*Reduced by Basic Filing Fee Paid

41,325

SUBTOTAL (3)

(Complete (if applicable)

Telephone 310-791-9120

(\$) 40.00

(\$) 480.00

SUBTOTAL (2)

Ephraim Starr

SUBMITTED BY

Name (Print/Type)

Signature

**or number previously paid, if greater; For Reissues, see above

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.